

2004 Diabetes Statewide and BRFSS Regional Fact Sheets

Using 2003 data



Southwest (SW) Behavioral Risk Factor Surveillance Survey (BRFSS) Region

	SW BRFSS Region Rate	State Rate
M ortality ^{1*}		
Diabetes as the underlying cause of death	23.3/100,000	26.9/100,000
H ospitalization ^{1*}		
Diabetes (based on inpatient hospital discharges)	14.4/10,000 ^L	16.9/10,000
Preventable Hospitalizations from diabetes among those less than 65 years old (based on acute care hospital discharges)	7.9/10,000	8.7/10,000
E mergency Room Visits ^{1*}		
Primary Diagnosis	1.4/1,000	1.5/1,000
P revalence of Diabetes ^{2†}		
Total	9.3%	6.9%
Race/ethnicity		
White Non-Hispanic	9.6%	6.8%
Black Non-Hispanic	##	6.8%
Other Non-Hispanic	##	8.3%
Hispanic	##	11.6%
Age		
18-24	##	.30%
25-34	3.6%	1.3%
35-44	5.3%	3.6%
45-54	1.3% ^L	7.1%
55-64	12.1%	12.9%
65-74	25.1%	15.8%
75+	31.1%	15.6%
Annual Household Income		
<\$15,000	12.3%	13.5%
\$15,000-24,999	15.0%	9.1%
\$25,000-49,999	7.2%	6.0%
>\$50,000	4.1%	4.0%
Employment Status		
Employed	4.0%	4.1%
Unemployed	##	1.8%
Other	6.5%	2.9%
Retired	25.8%	16.2%
Disabled	17.4%	21.5%

SW BRFSS Region

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	SW BRFSS Region Rate	State Rate
P revalence of Diabetes Continued ^{2†}		
Educational Attainment		
<High School	19.2%	11.3%
High School Graduate	10.0%	7.3%
Some College or Technical School	6.2%	6.5%
College or Technical School Graduate	4.8%	4.9%
P reventive Care Practices among people with physician diagnosed diabetes ^{2†}		
At least 1 Physician Visit for Diabetes in the last year	82.1%	90.2%
A1C test: 2 or more times in last year	62.3%	77.5%
Annual Eye exam	66.3%	67.2%
Annual Foot Exam by a Health Care Professional	64.8%	75.1%
Diabetes education: ever	47.5%	54.5%
Annual Flu Immunization	70.3%	60.2%
Pneumonia Immunization	56.7%	51.0%
R isk Factors for complications among those with physician diagnosed diabetes ^{2†}		
Overweight (BMI 25 to <30)	53.0%	40.4%
Obese (BMI 30+)	30.8%	44.0%
Physical Inactivity (no physical activity)	35.8%	60.1%

 indicates that the prevalence or rate is not significantly above or below state prevalence or rate

 indicates that the prevalence or rate is significantly above the state prevalence or rate

 indicates that the prevalence or rate is significantly below the state prevalence or rate

*Rates are age adjusted to the 2000 U.S. standard population

† Respondents are 18 years of age or older with physician diagnosed diabetes

Prevalence information not available (insufficient sample size to generate statistics)

¹* Missouri Information for Community Assessment. (2005). <http://www.dhss.mo.gov/MICA/>. Retrieved August 3, 2005.

^{2†} 2003 Missouri Behavioral Risk Factor Surveillance System. Office of Surveillance, Evaluation, Planning, and Health Information. Division of Community and Public Health, Missouri Department of Health and Senior Services.



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